UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	Inno-016	
First Inventor	Xiong, Ying	
Title	In-Band Signal Detection	(
Express Mail Label No.	ER359753397US	3

	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application oner for Patents 450 a VA 22313-1450		
2.	on [Total Pages	7. CD-ROM or CD-R in dupli Computer Program (Apper 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or Ci ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (cov 37 CFR 3.73(b) Statement (when there is an assign english Translation Doc Information Disclosure Statement (IDS)/PTO-14 11. Preliminary Amendment Return Receipt Postcard (Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant min or its equivalent.	cate, large table or ndix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Ince Li		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
· 					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADDRESS			
Customer N	Number: 29956	OR Corre	spondence address below		
Name Tim	nothy P. OHagan				
Address 8710 Kilkenny Ct					
City For	t Myers	State FL	Zip Code 33912		
Country		elephone 239-561-2300	Fax		
	<u> </u>		39,319		
Name (Print/Type)	Timothy P. OHagan	registration No. (Attorney/Agent)			
Signature	//////////////////////////////////////		Date 02/2 5 04		

This collection of information is required by 37 CFR (56(b)). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date	2-27-04			
First Named Inventor	Xiong, Ying			
Examiner Name				
Art Unit				
Attorney Docket No.	INNO-016			

METHOD OF PAYMENT (check all that apply)	. FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity				
Donosit C	Fee Fee Fee Fee Description Code (\$) Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	· Dald			
Account 50/825	Code (\$) Code (\$) F 1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid			
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name OHagan, Timothey	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Othlity Issue ree (or reissue)				
Extra Claims below Fee Paid Total Claims 25 2011 = 3 x 9 = 27	1502 480 2502 240 Design issue fee				
Independent - 20	1503 640 2503 320 Plant issue fee				
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	I ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)				
SUBTOTAL (2) (\$) 2 /	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	6			
or number previously paid, it greater, For Reissdes, see above	, (V)	-			

SUBMITTED BY Registration No. Telephone 239-Name (Print/Type) Signature

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